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U. S. Department of Agriculture

FALL PLANTINGS TO ATTRACT WILD DUCKS Fish, Furs AND Folks

TERRELL'S AQUATIC FARMS
AND NURSERIES
OSHKOSH,WIS,U.S.A.

ESTABLISHED 1896



Increase Value of Your Property! Make More Money From Muskrats! Improve Your Outdoor Sport!

Places where wildlife such as ducks, quail, pheasants, ruffed grouse, etc. are found and where good fishing is to be had, are at a premium these days. Good muskrat marshes produce as much profit as an equal acreage of the best farmland and require only a few months work out of the year. A piece of property that is largely marsh or water, is of little value unless it harbors wild ducks, muskrats or fish. If a variety of wild ducks are found there, each season the property is in great demand and at a good price. Areas where muskrats breed naturally are wonderful investments that pay off with higher dividends than any stocks or bonds on the market. A spot where the angler can go and really catch his limit is always being sought for by countless American sportsmen. Such places are few and far between, but we can help you make ordinary marshes and waters into such places.

The enjoyment of having good duck hunting, fishing and trapping as well as the profits and the pride of owning such a place, more than repays many times over, the cost of making plantings to establish the necessary feeding grounds to provide good fishing, profitable trapping and sportful shooting.

FOR OVER 58 YEARS WE HAVE BEEN HELPING OUTDOORSMEN ALL OVER THE COUNTRY TO ACCOMPLISH THESE THINGS. MAY WE BE OF SERVICE TO YOU?

FOOD NECESSARY

To attract, hold and make for larger hatches of ducks or any wildfowl, increase the number of muskrats or improve the fishing, it is important that these creatures have suitable cover and protection from their enemies. However, unless there is a good food supply, you will not be able to attract and hold many or increase their number. They will pass up poor feeding grounds just as we will pass up a poor restaurant for a good one, but when they find their favorite natural food plants growing in abundance they will stop and stay.

PERSONAL HELP WITH PLANTINGS: Every year we make trips to all parts of the U. S. and Canada, to help sportsmen develop their places for wildlife. Surveys made and planting supervised if desired. If interested in such service, write.

PROVIDE FOOD FOR DUCKS THIS FALL!

Plant These Legal Duck Attractions!

FEED DUCKS AT ONCE! Increase rapidly, making lots of wild and tame waterfowl food.

COONTAIL (*Ceratophyllum*)

Scatter 12 bu. per A. in 2 to 5 ft. quiet water where it will not wash out. COONTAIL is eaten by practically all Ducks and by Swans. Most productive of small forms of life for FISH FOOD of any under water plant we know. Has no roots, floats under water. Grows in either acid or hard fresh water. Stands shade. Plants: 6 Bu. (sows 1/2 acre) \$30.00; 1 Bu. \$6.00.

EVERGREEN DUCK'S MEAT (*Lemna trisulca*)

Grows throughout U. S. and Canada, except extreme southeastern U. S. Praised highly for duck food by the Ontario Government. Thrives either in slightly acid or hard water. Grows in somewhat alkali water in west. Ponds, flowages, and waters with rushes or fallen timber afford good anchorage to plants which float submerged and unrooted. Scatter 12 Bu. per Acre in 2 to 3 ft. quiet water. Stays green all winter. Plants: 6 Bu. (sows 1/2 acre \$36.00; 1 Bu. \$7.00.

SURFACE FLOATING DUCK'S MEAT (*Spirodela*)

Good duck and fish food for quiet waters throughout U. S. Not rooted to bottom, just floats on surface of water. Makes food at once. Grows rapidly, will provide lots of food in short time. June to Oct. delivery. Plants: 5 bu. (Sows Acre) \$35.00; Bu. \$8.00.

ELODEA (*Anacharis*)

Carp-resistant, quick-growing food for Redheads, Mallards, Widgeons, Scaups, Teals. Endorsed by "Ducks Unlimited". For hard, clear, fresh water, even if quite cold. Plants: 10 bu. (sows 1 acre) \$50.00; 5 bu. \$28.00; 1 bu. \$6.00.

TRUE WATER CRESS (*Nasturtium officinale*)

Delicious in salads and sandwiches. Just as good for Ducks, Fish and Muskrats as for you. Rich in vitamins which promote the breeding instinct. Plant in few inches of hard water in springs, streams or flowing wells that don't freeze in winter. Makes food all winter. Plants: Bu. \$6.00; 5 Bu. \$25.00.

WHAT TO DO IN THE FALL -- NATURE'S PLANTING TIME



TO ATTRACT WILD DUCKS, PLANT:

All of the foods listed in this pamphlet are excellent attractions for wild ducks.

TO ATTRACT WILD GEESE, PLANT:

Giant Wild Rice Seed	Wild Celery Seed
Wild Duck Millet	Sago Pond Plant
Widgeon Grass	

TO INSURE MORE BIG, HEALTHY FISH, PLANT:

All the plants listed except Giant Burreed, Pheasant berry, Wild Duck Millet, and Wampee.

TO ATTRACT MORE MUSKRATS, PLANT:

Giant Wild Rice Seed	Giant Burreed
Saltmarsh Bulrush	Evergreen Ducks Meat
Muskgrass	Watercress

TO ATTRACT PHEASANTS, QUAIL AND RUFFED GROUSE, PLANT:

Pheasant Berry	Wild Duck Millet
Marsh Smartweed	

FOR BRACKISH OR ALKALI WATERS, PLANT:

Widgeon Grass	Wild Celery
Wampee Duck Corn	Muskgrass
Saltmarsh Bulrush	Bushy Pond Plant
Sago Pond Plant	

TO MAKE A GAME DINNER COMPLETE, SERVE: TERRELL'S FANCY WILD RICE FOR TABLE USE

The Original American Health Food

First used by the American Indian and early settlers. Served today by America's finest eating places. Chock-full of health giving vitamins and minerals. Doctors, who know, are our best customers. Good any time — extra nice to serve with game or fowl. The flavor of Terrell's Wild Rice is way ahead of the usual Wild Rice on the market, so our customers say. Order some today.



PRICES

1 Lb. lots (15 generous servings)	\$3.40 per Lb.
2½ Lbs. or more	3.25 per Lb.
10 Lbs. or more	3.10 per Lb.

If gift wrapping is desired, add 25c per package.

WE PAY THE POSTAGE

DWARF BUSHY POND PLANT OR NAIAD (*N. flexilis*)

This is the best of the different types of Naiad as it is covered with seed that is a favorite food of many ducks. Duck stomach investigations made by the University of Minnesota have proven its value as a duck food.

Excellent cover and food producer for fish. Grows submerged about 6 inches high — in 1 to 5 ft. fairly clear, fresh, slightly salt, somewhat alkali, hard or slightly soft water — on sandy or mucky soil. Seed available only in fall. Sow 5 bu. per acre. **PLANTS WITH RIPE SEED:** Bu. \$8; 5 Bu. \$35.00.

WAMPEE OR DUCK CORN (*Peltandra*)

Seeds as large as corn — good Duck Food. Does well on muddy, marshy places and up to 1 ft. water, from Indiana eastward to Atlantic in neutral or acid water; also on fresh or slightly brackish tidal waters near coast. Sow 10 lbs. per acre. **SEED:** 10 Lbs. \$15.00; 1 Lb. (postpaid) \$2.10.

WILD DUCK MILLET (*Echinochloa*)

Important Duck Food to sow in the citrus fruit country of the South, during Fall and Winter. Broadcast 20 lbs. Seed per Acre on moist bare shores and mud flats. Wild Ducks and Upland Game love the sprouting plants and later feed on the seed. Called the "Wild Rice of the South." **SEED:** 100 lbs. \$22.00; Bu. (35 lbs.) \$9.00; Peck \$3.00.

WIDGEON GRASS (*Ruppia maritima*)

Best Duck Food for Salty Waters. Submerged. Entire plant eagerly eaten by practically all Ducks, Brant and Geese. Grows in $\frac{1}{2}$ to 10 feet water from slightly salty to full ocean strength, on either fertile or sandy bottom. Just the thing for coastal waters. Rooted Plants: Bu. \$14; 5 bu. (plants 1 A.) \$60.

PHEASANT BERRY

A shrubby, hardy, perennial vine, having numerous red berries that make attractive food for both ducks and upland game. This plant thrives throughout the U. S. on moist ground, poor dry ground, in shallow water, in almost any soil or in almost no soil at all. Very hardy. 100 Vines \$25; 25 Vines \$6.75; 10 Vines \$3.

CONSERVATION PLEDGE



I GIVE MY PLEDGE AS AN
AMERICAN TO SAVE AND
FAITHFULLY TO DEFEND FROM
WASTE THE NATURAL RE-

SOURCES OF MY COUNTRY—
ITS SOIL AND MINERALS, ITS
FORESTS, WATERS, AND WILD-

LIFE.





Wild Rice Brings the Ducks!



Where Wild Rice grows you are sure to find wild ducks — swarming in to feed on the large nutritious grain. It is the best known and most important food for Mallards, Black Ducks, Widgeons, Teals, Pintails, Canada Geese and

other wildfowl. On frosty mornings, tramping along the edge of the Wild Rice marshes one will be startled by a series of frightened quacks as a flock of Mallards, almost at your feet, jump out of the tall growth of Wild Rice, where they have been feeding, sheltered from the chill autumn winds. Wild Rice beds are also used by the ducks in the spring, as a place to hide their nests and rear their ducklings.

Wild Rice is a No. 1 attraction for Muskrats, supplying both food and house building material for these valuable fur bearing animals.

Wild Rice reseeds and takes care of itself from year to year making a permanent feeding ground.

WHERE TO PLANT

Wild Rice is easy to grow. There are many places throughout the U. S. and Canada where Wild Rice does not grow, but where conditions are suitable for it, these places could and should be planted with Wild Rice beds. Briefly stated the conditions required for successful growth of Wild Rice are fresh water streams, lakes or ponds having an outlet, soft mud bottom, and water from 6 inches to 3 feet in depth. Sunny sheltered bays or coves where planting will not get the current or direct wash of waves, suits it best.

Wild Rice does not grow in water salty to taste. Near the seacoast it grows along streams twenty to fifty miles above the point where they enter the sea, where the water ceases to be salty to taste and there is a tide of not over four feet. Any spots where fresh water brooks or springs enter the stream will be fresher and better for Wild Rice.

How Terrell's Produce Better Wild Rice Seed

1. Seed selected for large size grain. It is more than twice the size of other Wild Rice seed. One acre of Terrell's Giant Wild Rice No. 1 will produce as much food as two acres of the kind having the ordinary smaller grain (No. 2).

No.1

No.2

Terrell's Giant Wild Rice Seed Ordinary Wild Rice Seed
BOTH NATURAL SIZE

2. Terrell's supply only sure-growing Wild Rice Seed. Unripe, dried out or heated Wild Rice seed grows poorly or not at all. It is natural for the seed to drop off into the water when ripe. Drying kills the seed. Terrell's sure-growing Wild Rice seed is well-ripened. Heating and drying out are prevented by keeping the seed packed in our special damp cold storage.

3. Great care is taken to insure the seed reaching its destination in highly germinable condition. Ice is placed in the center of each package of seed, if the shipment is to encounter warm weather. Shipments are packed damp and cool in special ventilated packages, surrounded by a particular kind of moss that will retain moisture, preserve the ice and keep the shipment cool for many days. When shipments go any distance the express company is instructed to reice them enroute, for which there is no additional charge.

WHEN TO PLANT

Wild Rice seed can be planted with excellent results as soon as it is harvested in the fall, the natural time for planting it — Nature's sowing time. The harvest usually begins the last week of August or first week in September. Because of weather conditions beyond our control we are never sure of the quantity of Wild Rice seed we will be able to harvest, and because of this, orders should be entered early, to be sure of a supply.

Complete detailed planting instructions which are sent with all orders, insure the best of results if carefully followed.

GIANT WILD RICE SEED

(*Zizania aquatica*)

1 Bu. \$34.50; 1 Pk. \$9.50; 2 Qts. (postpaid) \$3.75.

7 Bu. of Terrell's seed sows 1 Acre.

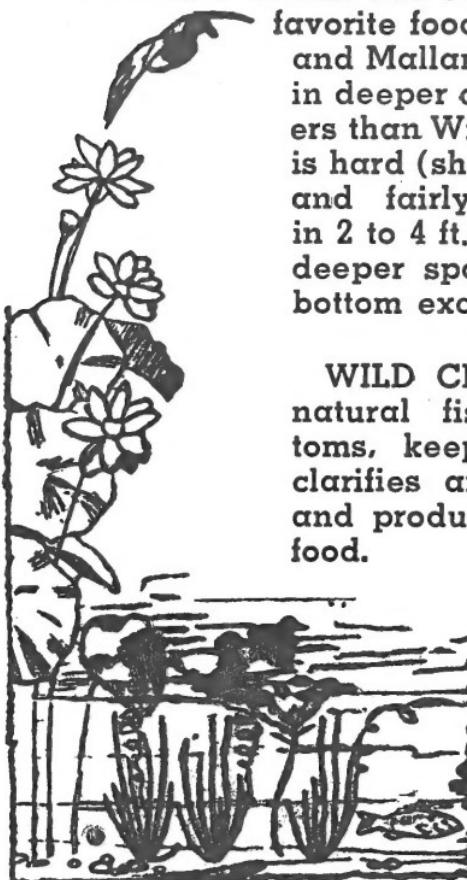
"TERRELL'S FURNISH A FULL 30 LB. BUSHEL"

Wild Celery for Diving Ducks!

You will want WILD CELERY for attracting Canvasbacks, Bluebills and other diving ducks. It's their favorite food.

Widgeons, Pintails, Teal and Mallards also use it. It will grow in deeper and more wave-swept waters than Wild Rice. Just see that water is hard (shown by shells, snails, etc.), and fairly clear. Broadcast seed in 2 to 4 ft. of water — will spread to deeper spots. Grows on any fertile bottom except marl, even on sand.

WILD CELERY FOR FISH. Makes natural fish nurseries, binds bottoms, keeps silt from washing in; clarifies and oxygenates the water and produces an abundance of fish food.



Wild Celery

WILD CELERY SEED (*Vallisneria spiralis*)

— Full ripe 30 lbs. \$37.50; 10 lbs. \$15.00; 2 lbs. (postpaid) \$4.00. Sow 30 lbs. of our seed per acre. Supply limited - order early!

REFERENCES: Oshkosh National Bank, Oshkosh, Wis., First National Bank, Oshkosh, Wis., Dun & Bradstreet's Mercantile Reference.

SHIPMENTS: Express shipments are most generally satisfactory for our planting material. When so shipped it reaches destination quickly, in best condition for planting. Large lots can often be sent by refrigerator freight or truck.

PRICES are F. O. B. Oshkosh, or other shipping points, unless otherwise stated. If Parcel Post shipment is desired, be sure to include with your remittance sufficient amount to pay charges.

TERMS: Cash with Order or C. O. D.

GUARANTEE: If any of our planting materials fail to produce what the purchaser considers a satisfactory growth after giving planting sufficient time to establish itself, we GUARANTEE to replace it at half price, or send an equal value at half price of other planting material selected from our current price list.



SAGO POND PLANT

(*Potamogeton pectinatus*)

Authorities proclaim Sago Pond Plant one of the best all around wild duck foods, being a favorite of over 20 kinds of ducks, geese and swan. Also makes excellent cover and supports an abundance of food for fish.

Early in the fall it has clusters of seeds, the size of wheat, which are greedily eaten by blue-winged teal, mallards and other early ducks. Later in the season it produces great quantities of tubers which make a first class attraction for Canvasback and other diving ducks.

Sago Pond Plant is easily grown in any hard, clear waters, either quiet or moving, including marl, alkali and somewhat brackish types. Thrives throughout entire U.S. and Canada.

Sago Pond Plant with SEED: 40 Lbs. (Plants Acre) \$45.00; 10 Lbs. \$12.50; 3 Lbs. (postpaid) \$5.00.

"Order Early We Have Only a Limited Supply."

GIANT BURREED (*Sparganium eurycarpum*)

This is an excellent wild duck food, producing a large quantity of kernels eagerly sought for by the ducks. Furnishes plentiful food and housebuilding materials for muskrats. Burreed grows to a height of 4 feet, making excellent cover. It is also an odd ornamental plant. Grows in marshy, muddy spots or in water up to foot in depth. Stands flood and drought. SEED: 10 lbs. \$11.00; 2 lbs. (postpaid) \$3.00.



MARSH SMARTWEED (*Polygonum muhlenbergii*)

Thrives throughout U. S. and Canada. Use on shores, shallow water. Stands fluctuating water levels, drought. 1000, \$35; 100, \$4.50. Use 1500 per acre. Perennial Duck food.

SALTMARSH BULRUSH (*Scirpus robustus*)

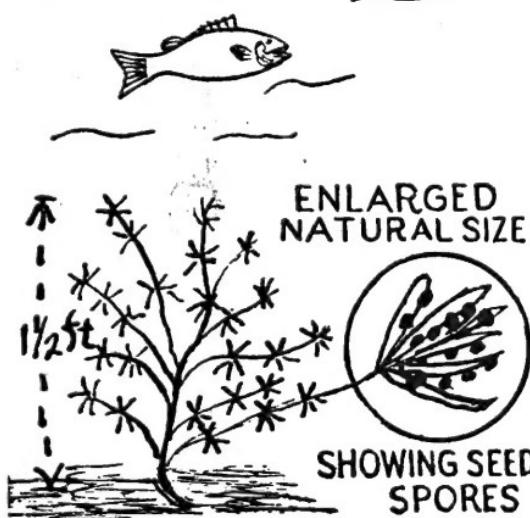
Excellent Duck and Muskrat Food and Cover for Salt Marshes. Plant where flooded at high tide. SEED: 10 lbs. (plants 1 acre) \$15.00; 1 Lb. (postpaid) \$2.10.

MUSKGRASS (Chara) with Ripe Seed Spores

An economical, quick-growing Food for Wild Ducks.

Surface of Water

Also eaten by tame ducks and fish.



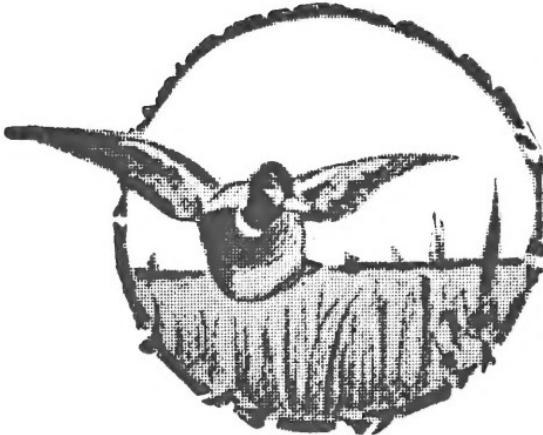
Muskgrass (Chara) is easy to plant, and grows in any water containing lime, including marl lakes, alkali, brackish or slightly salty waters. Muskgrass makes splendid cover for fish, and also provides food for them.

Examination of ducks' stomachs made by the U. S. Bureau of Biological Survey, have shown Muskgrass to be eaten by Mallards, Black Ducks, Pintails, Widgeons, Teals, Gadwalls, Buffleheads, Goldeneyes, Ruddy Ducks, Bluebills, and Redheads. It is also a good food for domesticated wild ducks, being much cheaper than feeding them grain. Muskgrass grows so fast that the ducks do not feed it out.

In planting, throw bits of the Muskgrass covered with small seeds or oogonia around your pond in 1 to 10 feet of water at the rate of 4 to 5 bushels per acre and next summer you will have plenty of food for fish and wild ducks which will last throughout the fall until the freeze-up. It is also used by muskrats in building their winter homes. Muskgrass is furnished for planting only for a short time in the fall. Now is the time to plant it. Price 5 bu. \$30.00; 1 bu. \$7.00.

OUR LINE IS COMPLETE

Plants for wildlife that you do not find listed here, such as Wapato Duck Potato, Deep Water Duck Potato, Giant Burreed Roots, Waterlily, Horned Pond Plant, American Lotus, etc., can be supplied. However, we truthfully feel, particularly for the northern states and provinces, that best results are had from plantings made of these things in the spring of the year. We do furnish them in the fall on request or for planting in the South.



ORDER BLANK

Order Early

TERRELL'S
OSHKOSH, WIS.

GOOD SEED
GOOD MEASURE

Ship to _____
Address _____

Ship Via _____
(Prices F. O. B. Oshkosh unless specified.)

AMOUNT	WHAT WANTED	PRICE
Bu.	Giant Wild Rice Seed	\$
Bu.	Evergreen Duck's Meat Plants*	
Bu.	Surface Floating Duck Meat*	
Bu.	Coontail Plants*	
Bu.	Elodea (Anacharis) Plants*	
Bu.	True Water Cress Plants*	
Bu.	Muskgrass (with ripe seed spores)	
Bu.	Bushy Pond Plant with seed	
Bu.	Widgeon Grass Plants	
	Marsh Smartweed	
Lb.	Wild Celery Seed	
Lb.	Wampee (Duck Corn) Seed	
Lb.	Wild Duck Millet Seed	
Lb.	Giant Burreed Seed	
Lb.	Wild Rice for Table Use	
Lb.	Sago Pond Plant With Seed	
	Pheasant Berry Vines	
Lb.	Saltmarsh Bulrush Seed	
	Total Amount Enclosed	\$
	If C. O. D., Check Here ()	

* "Make Food at Once."

Ordered by _____

ASK US ABOUT ANYTHING ELSE —
OUR LINE IS COMPLETE



POSTMASTER: Form 3547 requested
Forwarding Postage Guaranteed
TERRELL'S Oshkosh, Wis. U.S.A.

(Sec. 34.66 P. L. & R.)

FALL
IS
NATURE'S
SOWING
TIME

